



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

PTO/SB/08a (07-05)

Approved for use through 07/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Complete if Known

Application Number	10/759,840
Filing Date	01/17/2004
First Named Inventor	Harry C. Sweere
Art Unit	3632
Examiner Name	Amy Jo Sterling
Attorney Docket Number	44374.12.3

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
SW 5-10-07	1	US- 2,168,209	8/1939	07/16/1937	W. H. Haupt	
	2	US- 4,953,256		09/04/1990	Salmela et al.	
	3	US- 5,400,721		03/28/1995	Greene	
	4	US- 2,010,214		08/06/1935	K. Braun	
	5	US- 2,178,122		10/31/1939	J. Ostler et al.	
	6	US- 2,471,998		05/31/1949	D. E. Berggren	
	7	US- 2,480,865		09/06/1949	A. R. Lofstrand	
	8	US- 2,506,228		05/02/1950	A. R. Lofstrand, Sr.	
	9	US- 2,657,925		11/03/1953	R. Crow	
	10	US- 2,924,411		02/09/1960	W. S. Rouverol	
	11	US- 3,269,035		08/30/1966	F. Bong	
	12	US- 3,543,282		11/24/1970	L. E. F. Sautereau	
	13	US- 3,575,368		04/20/1971	Thomas et al.	
	14	US- 3,675,597		07/11/1972	Odds et al.	
	15	US- 4,351,245		09/28/1982	Laporte	
	16	US- 4,387,468		06/07/1983	Fenne et al.	
	17	US- 4,389,228		06/21/1983	Leunig	
	18	US- 4,605,189		08/12/1986	Bruneau	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number * Kind Code ⁴ (if known)				
SW 5-10-07		FR	831 809	09/15/1938	M. Friedrich Deckel		
		FR	2 037 056	12/31/1970	Westinghouse Electronic Corp.		
		EP	1 052 472 A2	11/15/2000	Mitutoyo Corp.		
		DE	3610612 A1	11/01/1987	Lichti et al.		
		DE	1611809 A1	01/14/1971	Bruneau, Andre, Besancon		

Examiner Signature	Amy Jo Sterling	Date Considered	4/28/07
--------------------	-----------------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.